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Printhead Assembly Incorporating an Elastomeric Feed Member

TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

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KIA SILVERBROOK and TOBIN ALLEN KING

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SILVERBROOK RESEARCH Pty Ltd

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December 4, 2003

Commissioner of Patents and Trademarks Washington DC 20231 USA

Dear Sir

53 New United States Patent Applications Assignee: Silverbrook Research Pty Ltd

This letter accompanies 53 new patent applications.

53 bank drafts for the total amount of US\$51,520 are enclosed to cover filing and assignment fees for each of the 53 applications. Also attached is a list giving details of each application.

We look forward to receiving filing receipts in due course.

If you need to contact us in relation to the applications, please email my assistant, Kia Silverbrook at Kia Silverbrook@silverbrookresearch.com or by fax to +61 2 9555 7762.

Yours faithfully

Kia Silverbrook

Silverbrook Research Pty Ltd

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A printhead re-capping assembly for a print on demand digital camera system 16 MTB05 Ink Jet printhead with circular cross section chamber Kia Silverbrook 17 MTB07 Ink jet printhead with amorphous ceramic chamber Kia Silverbrook 18 ZF132 Composite support beam for pirnthead assembly Kia Silverbrook 19 ZF133 Thermal expansion relief for printhead assembly Kia Silverbrook 20 ZF134 Thermal expansion compensation for printhead assembly Kia Silverbrook 21 ZF013 A micro-electromechanical fluid ejection device having the silverbrook Assembly Kia Silverbrook 22 ZF013 A micro-electromechanical fluid ejection device having the silverbrook Assembly Kia Silverbrook 23 ZF013 A micro-electromechanical fluid ejection device having the silverbrook Assembly Kia Silverbrook Assembly Kia Silverbrook Assembly Asse	R18
16 MTB05 Ink Jet printhead with circular cross section chamber Kia Silverbrook 1,044.00 M 17 MTB07 Ink jet printhead with amorphous ceramic chamber Kia Silverbrook 1,116.00 M 18 ZF132 Composite support beam for pirnthead assembly Kia Silverbrook 19 ZF133 Thermal expansion relief for printhead assembly Kia Silverbrook 20 ZF134 Thermal expansion compensation for printhead assembly Kia Silverbrook 21 ZF013 A micro-electromechanical fluid ejection device having the silverbrook	R18 R18
17 MTB07 Ink jet printhead with amorphous ceramic chamber Kia Silverbrook 1,116.00 M 18 ZF132 Composite support beam for pirnthead assembly Kia Silverbrook 19 ZF133 Thermal expansion relief for printhead assembly Kia Silverbrook 20 ZF134 Thermal expansion compensation for printhead assembly Kia Silverbrook 21 ZF013 A micro-electromechanical fluid ejection device having	/J40
20 ZF134 Composite support beam for pirnthead assembly Kia Silverbrook 810.00 M Thermal expansion relief for printhead assembly Kia Silverbrook 810.00 M Thermal expansion compensation for printhead assembly Kia Silverbrook 810.00 M A micro-electromechanical fluid ejection device having 1.00 m Thermal expansion compensation for printhead assembly Ria Silverbrook 810.00 M Thermal expansion compensation for printhead assembly Ria Silverbrook 810.00 M	//J40 //J40
Thermal expansion relief for printhead assembly ZF133 Thermal expansion relief for printhead assembly Kia Silverbrook 810.00 N ST013 A micro-electromechanical fluid ejection device having	//J44
20 ZF134 Thermal expansion compensation for printhead assembly A micro-electromechanical fluid ejection device having a second assembly A micro-electromechanical fluid ejection device having a second assembly	//J44
A micro-electromechanical fluid ejection device having	//J44 //J44
	/J95
22 ZE014 A micro-electromechanical fluid ejection device having a nozzle quard	/J95
23 MTB01 Thermal ink jet printhead with short heater to nozzle Apperture distance	JT001
24 MTB012 Thermal ink jet printhead with low resistance electrodes for heaters	JT001
25 MTB013 Thermal ink jet printhead with heater elements Supported by electrodes Kia Silverbrook	JT001

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26	МТВ02	Very high efficiency thermal ink jet printhead	Kia Silverbrook, Angust John North, Gregory John McAvov	1,502.00	MJT001
27	МТВ03	Low voltage thermal ink jet printhead	Kia Silverbrook	1,422.00	MJT001
28	МТВ04	Inkjet printhead with low mass displacement nozzle	Kia Silverbrook	1,422.00	MJT001
29	мтво6	Thermal ink jet printhead with bubble collapse point close to nozzle aperture	Kia Silverbrook	1,422.00	MJT001
30	MTB14	Heat dissipation within thermal ink jet printhead	Kia Silverbrook	1,422.00	MJT001
31	ZF184	Ink Distribution assembly	Kia Silverbrook	810.00	PAK12
32	ZG185	Printhead chassis assembly	Kia Silverbrook	810.00	PAK12
33	ZG186	Laminated distribution structure	Kia Silverbrook	810.00	PAK12
34	ZG112	Chips with wafer scale caps formed by molding	Kia Silverbrook	810.00	WSM01
35	ZG113	Two part mold for wafer scale caps	Kia Silverbrook	810.00	WSM01
36	ZG114	Wafer scale caps located by molding	Kia Silverbrook	810.00	WSM01
37	ZG115	Molded wafer scale cap array	Kia Silverbrook	810.00	WSM01
38	ZG116	Placement tool for wafer scale caps	Kia Silverbrook	810.00	WSM01
39	ZG117	Mold making method for wafer scale caps	Kia Silverbrook	810.00	WSM01
40	ZG118	Chip with molded cap array	Kia Silverbrook	810.00	WSM01
41	ZG119	Molded wafer scale cap	Kia Silverbrook	810.00	WSM01
42	ZF117	Thermoelastic inkjet actuator with heat conductive pathways	Kia Silverbrook, Gregory John McAvoy	850.00	YU185
43	ZE005	An ink jet printhead chip having an actuator mechanisms located about ejection ports	Kia Silverbrook, Gregory John McAvoy	850.00	YU195
44	ZE006	A method of fabricating an ink jet printhead chip having actuator mechanisms located about ejection ports	Kia Silverbrook, Gregory John McAvoy	850.00	YU195
45	ZE007	A micro-electromechanical fluid ejection device having actuator mechanisms located about ejection ports	Kia Silverbrook, Gregory John McAvoy	850.00	YU195
46	ZE008	A micro-electromechanical fluid ejection device having nozzle chambers with diverging walls	Kia Silverbrook, Gregory John McAvoy	850.00	YU195
47	ZG187	Page binder with air cushion and non-contact adhesive applicator	Kia Silverbrook	850.00	ZF107
48	ZG188	Page binder with adhesive applicator for gluing traling edge of pages	Kia Silverbrook	850.00	ZF107
49	ZG189	Page binder with two part adhesive applicator	Kia Silverbrook	850.00	ZF107
50	мтвов	Inkjet printhead with ink supply passage to nozzle etched from opposing sides of wafer	Kia Silverbrook	1,170.00	ZF121
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51	МТВ09	Inkjet printhead with non-uniform width ink supply passage to nozzle	Kia Silverbrook	1,112.00	ZF121
52	MTB10	Inkjet printhead with ink chamber inlet etched into wafer	Kia Silverbrook	1,256.00	ZF121
53	MTB11	Inkjet printhead with ink supply passage formed from both sides of the wafer by overlapping etches	Kia Silverbrook	1,256.00	ZF121
56					
57				51,520.00	